



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

RICHARD M. WEBER ET AL.

Serial No. 08/675,280 (TI-19646.1)

Filed July 1, 1996

For: CONSTRUCTION OF PHASE CHANGE MATERIAL EMBEDDED
ELECTRONIC CIRCUIT BOARDS AND ELECTRONIC CIRCUIT
BOARD ASSEMBLIES USING POROUS AND FIBROUS MEDIA

Art Unit 3407

Examiner C. Atkinson

Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

AMENDMENT UNDER 37 C.F.R. 1.115

In response to the Office action dated December 4, 1996,
please amend the above identified application as follows:

In the specification:

Page 4, penultimate line, after "fibers" add --or aluminum
fibers--.

(Fig. 2)

In the claims:

Amend claim 1 as follows:

1. (Twice Amended) A heat sink which comprises:

(a) an enclosure having a highly thermally conductive surface
region composed of a [highly thermally conductive] composite of
highly thermally conductive fibers disposed [in] to provide a

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